Kate A. Hennessev

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OBJECTIVE:

A challenging professional position in forensic science utilizing my academic preparation

PROFILE

SUMMARY:

 Practical business experience combined with a science background fulfilling degree coursework in Chemistry

• Proven ability to work individually and in teams to research, gather and analyze data

• Flexible and adaptable to changing fast-paced environments

• High level of professionalism, integrity, and work standards

EDUCATION:

MERRIMACK COLLEGE

North Andover, MA

Bachelor of Science Degree, May 2003 Concentration: Chemistry Bachelor of Arts Degree, May 2000

Concentration: Sociology

WORK EXPERIENCE:

Sept 2003-Present

SENSOR TECHNOLOGIES, INC.

Shrewsbury, MA

Chemistry Research Associate

• Prepare chemistries used in making sensor beads

Generate and examine sensors employing fluorescence spectroscopy

Perform protein, dye and sugar assays using UV/Vis spectrophotometry

Carry out titrations on ricin using fluorescence correlation spectroscopy

Statistical analysis of experimental data

March 2003-Aug 2003

MASSACHUSETTS STATE POLICE CRIME LABORATORY

Sudbury, MA

Intern / Evidence Control Case Resolution Unit

 Contacted District Attorneys and Police Departments to update them on the status of their cases and to gather information from them

 Assisted in the gathering of case files to fulfill the National Institute of Justice's No Suspect Backlog Reduction Grant

• Tracked case files (In accordance with File Retrieval Team Guidelines)

• Conducted inventories of file locations

Assisted in the Admin Unit as requested

 Observed in the Evidence, Criminalistics, DNA, Drug, Trace, Toxicology, and Bomb/Arson Units

Certified in Buccal/Saliva DNA collection

Aug 2000-Nov 2002

WORLDCOM

Boston, MA

Sales Assistant / Emerging Markets Division

 Provided administrative and clerical support to 25 member department including Regional Director and 2 Sales Managers

• Gather, sort, and amass information for weekly and monthly sales reports

• Interpret daily tracking reports for customers

Received award for Excellence June 2001 from Regional Vice President

1996-Jan 2000

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

Cambridge, MA

Office Assistant / Safety Office

Provided support services to 15 staff

 Assisted with Workers Compensation Program and Emergency Response Training

Maintained Material Safety Data Sheet files

 Helped coordinate Emergency Action Plans and Safety Coordinators for all departments on campus

1998-1999

ABERCROMBIE & FITCH

Salem, NH

Sales Associate

Assisted customers with purchase selections

• Maintained inventory-control procedures and merchandise displays

COMPUTER

SKILLS:

IBM Microsoft Word, Excel, PowerPoint, Access, Origin, LIMS, Macintosh, Internet, E-mail